INFORMATION	Atty. Docket No.: 6317.N	Serial No.: 09/896,580
DISCLOSURE	Applicant(s): Eric T. BALDWIN et al.	Confirmation No.: 7868
STATEMENT JOY	Filing Date: 29 June 2001	Group: 2621

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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	NONE		_		REC	IVED
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FOREIGN PATENT DOCUMENTS

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Examiner	Document Number	Date	Country	Class	Subclass	Trans	lation
Initial	 					Yes	No
we	 0 879 879 A2	11/25/98	EPO				

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Document Description
ve	Becker et al., "Structure of Peptide Deformylase and Identification of the Substrate Binding Site," <i>The Journal of Biological Chemistry</i> , 273(19):11413-11416 (1998).
M	Becker et al., "Iron center, substrate recognition and mechanism of peptide deformylase," <i>Nature Structural Biology</i> , 5(12):1053-1058 (1998).
Ne	Brizzard et al., "Immunoaffinity Purification of FLAG® Epitope-Tagged Bacterial Alkaline Phosphatase Using a Novel Monoclonal Antibody and Peptide Elution," <i>BioTechniques</i> , 16(4):730-735 (1994).
Ne	Chang et al., "Methionine Aminopeptidase Gene of <i>Escherichia coli</i> Is Essential for Cell Growth," <i>Journal of Bacteriology</i> , 171(7):4071-4072 (1989).
Ne	Chen et al., "Mechanistic Studies on the Aminopeptidase from Aeromonas proteolytica: A Two-Metal Ion Mechanism for Peptide Hydrolysis," Biochemistry, 36(14):4278-4286 (1997).
R	Chiang et al., "Expression and Purification of General Transcription Factors by FLAG Epitope-Tagging and Peptide Elution," <i>Peptide Research</i> , 6(2):62-64 (1993).
he	Dardel et al., "Solution Structure of Nickel-peptide Deformylase," <i>Journal of Molecular Biology</i> , 280(3):501-513 (1998).
We	Ford et al., "Fusion Tails for the Recovery and Purification of Recombinant Proteins," Protein Expression and Purification, 2:95-107 (1991).

EXAMINER	Date Considered
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*Examiner: Initial if citation considered, whether or not citati	ion is in conformance with MPEP 609; Draw line through citation if not in

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Filing Date: 29 June 2001 Group: 2621

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Examiner Initial		Document Description Technology Ce	ter 2600
PE	NORICE LO	Groche et al., "Isolation and Crystallization of Functionally Competent Escherichia coli Peptide Deformylase Forms Containing either Iron or Nickel in the Active Site," Biochemical and Biophysical Research Communications, 246(2):342-346 (1998).	
2 American	AUCHE	Hopp et al., "A Short Polypeptide Marker Sequence Useful for Recombinant Protein Identification and Purification," <i>Biotechnology</i> , 6(10):1204-1210 (1988).	
Ne		Hu et al., "H-Phosphonate Derivatives as Novel Peptide Deformylase Inhibitors," Bioorganic & Medicinal Chemistry Letters, 8:2479-2482 (1998).	
re		Hu et al., "Determination of Substrate Specificity for Peptide Deformylase through the Screening of a Combinatorial Peptide Library," <i>Biochemistry</i> , 38(2):643-650 (1999).	
Ne		Laemmli, "Cleavage of Structural Proteins during the Assembly of the Head of Bacteriophage T4," <i>Nature</i> , 227(5259):680-685 (1970).	
Ne		Lazennec et al., "Formate Dehydrogenase-Coupled Spectrophotometric Assay of Peptide Deformylase," <i>Analytical Biochemistry</i> , 244:180-182 (1997).	
Ne)	Meinnel et al., "Mapping of the Active Site Zinc Ligands of Peptide Deformylase," Journal of Molecular Biology, 254(2):175-183 (1995).	
NR		Meinnel et al., "A New Subclass of the Zinc Metalloproteases Superfamily Revealed by the Solution Structure of Peptide Deformylase," <i>Journal of Molecular Biology</i> , 262(3):375-386 (1996).	
he		Meinnel et al., "Structure-Function Relationships within the Peptide Deformylase Family. Evidence for a Conserved Architecture of the Active Site Involving Three Conserved Motifs and a Metal Ion," <i>Journal of Molecular Biology</i> , 267(3):749-761 (1997).	
we		Meinnel et al., "Design and Synthesis of Substrate Analogue Inhibitors of Peptide Deformylase," <i>Biochemistry</i> , 38(14):4287-4295 (1999).	
Ne		Prescott et al., "Aeromonas Aminopeptidase," Methods in Enzymology, 45(Part B):530-543 (1976).	
be		QIAexpress® - The Complete System Ni-NTA Technology and the 6xHis Tag. Datasheet [online]. Qiagen [retrieved on 2001-11-06]. Retrieved from the Internet: <url:www.qiagen.com catalog="" chap3.asp="" chapter_03="">, 3 pages.</url:www.qiagen.com>	

EXAMINER Noted	Date Considered 9/9/03

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Examiner Initial	Va	Document Description	
HAL	\$	QIAexpress [®] Expression System. Datasheet [online]. Qiagen [retrieved lechnolog] 2001-11-06]. Retrieved from the Internet: <url:www.qiagen.com catalog="" chap3.asp="" chapter_03="">, 5 pages.</url:www.qiagen.com>	Center 2600
ATEM V	& TRAIRE	QIAexpress® Protein Purification System. Datasheet [online]. Qiagen [retrieved on 2001-11-06]. Retrieved from the Internet: <url:www.qiagen.com catalog="" chap3.asp="" chapter_03="">, 5 pages.</url:www.qiagen.com>	
Me		Qiagen, QIAexpress Detection and Assay Handbook, pages 9-45, 52-76 (1999).	
Ne		Wei et al., "Continuous Spectrophotometric Assay of Peptide Deformylase," Analytical Biochemistry, 250:29-34 (1997).	

EXAMINER

Date Considered 9/9/03

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.